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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|---------------------|------------------|
| 09/645,415 | 08/24/2000 | David G. Bermudes | 8002-059-999 | 3240 |
| 7590 | 12/03/2004 | | EXAMINER | |
| Albert Wai-Kit Chan Law Offices of Albert Wai-Kit Chan, LLC 141-07 20th Avenue World Plaza, Suite 604 Whitestone, NY 11357 | | | SHUKLA, RAM R | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 1632 | |
| DATE MAILED: 12/03/2004 | | | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Application No.

09/645,415

Applicant(s)

BERMUDES ET AL.

Examiner

Ram R. Shukla

Art Unit

1632

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 01 November 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check either a) or b)]

a) The period for reply expires _____ months from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. The proposed amendment(s) will not be entered because:
(a) they raise new issues that would require further consideration and/or search (see NOTE below);
(b) they raise the issue of new matter (see Note below);
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: See Continuation Sheet.

3. Applicant's reply has overcome the following rejection(s): _____.
4. Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: None.

Claim(s) objected to: None.

Claim(s) rejected: 2,5,6,12,14,16,26,29,30,36,38,40,49,52,53,59,61,63,105,118,131,144-155,158-169 and 172-188.

Claim(s) withdrawn from consideration: 7-11, 13, 31-35, 37, 54-58, 60, 100- 104, 106-117, 119-130, 132-141, 142, 143, 156, 157, 170 and 171.

8. The drawing correction filed on _____ is a) approved or b) disapproved by the Examiner.
9. Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____.
10. Other: _____


RAM R. SHUKLA, PH.D. Ram R. Shukla, Ph.D.
PRIMARY EXAMINER Primary Examiner
Art Unit: 1632

Continuation of 2. NOTE: The newly proposed claims though stated by the applicants to be directed to the enabled invention as indicated in the previous office action will not be entered because they require further consideration and or search. For example, see the species listed in claim 190. Additionally newly proposed claims while limit the bacteria to salmonella, the claims do not limit other embodiments that were stated in the enablement rejection. Therefore, the newly proposed claims are not deemed to place the application in better form for appeal. Furthermore, it is noted that the amendment is improper and does not comply with 1.121. For example, see claim 182 that is listed as a new claim or text is present between claims (see page 13 of the amendment/response).

Continuation of 5. does NOT place the application in condition for allowance because: As stated above proposed amendments do not address the rejections of record and no new substantive evidence has been presented.



RAM R. SHUKLA, PH.D.
PRIMARY EXAMINER